

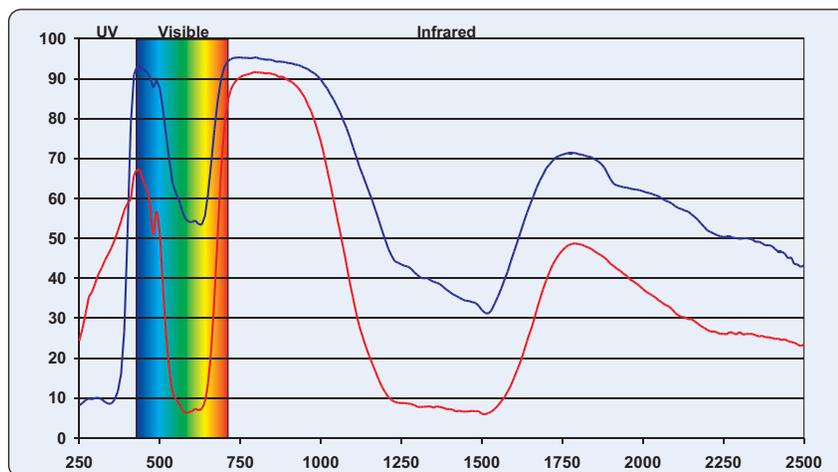
# Product Information

# V-9250 Bright Blue

**CI Pigment Blue 28**  
**Cobalt Aluminate Blue Spinel**  
**CPMA #13-26-2    CI #77346    CAS# 1345-16-0**

**V-9250** is a Red Shade Cobalt Aluminate Blue with excellent hiding, color clarity and high tint strength. It has excellent chemical resistance, outdoor durability, light fastness, heat stability and is non-bleeding and non-migratory. It possesses **High Solar Reflectivity**. Suggested applications include RPVC, Polyolefins, Engineering Resins, Paints and Coatings including General Industrial, Coil and Extrusion coatings.

### Spectral Curves (Red = Masstone - Blue = 1:4 Tint)



Masstone



1:4 Tint

**Total Solar Reflectance of Masstone = Approximately 29%**

### Physical Properties

Specific Gravity (g/cc)	4.30 (± 0.05)	Helium Pycnometer
Solid Weight (lbs/gal)	35.9 (± 0.50)	Calculated from Specific Gravity
Bulking Value (gal/lb)	2.79X10 <sup>-2</sup> (± 5X10 <sup>-4</sup> )	Calculated from Solid Weight
Oil Absorption (lbs/100lbs)	18.70 (± 25%)	ASTM D 281
Mean Particle Size (um)	0.62 (± 15%)	Horiba Particle Size Analyzer
pH	8.7	ASTM D 1208 / ASTM E 70
Residue (325 mesh)	Trace (<0.10% by Wt)	ASTM D 185